IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	PATENT APPLICATION
Inventor(s):	James E. Owen)	
Serial No.:	Not Yet Assigned)	Attorney Docket No. SLA1573
Filed:	Herewith)	
For:	SYSTEMS AND METHODS FOR DOWN SCALING A BITMAP))	

DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name; I believe that I am the original and first inventor, of the subject matter which is claimed and for which a patent is sought on the invention entitled,

SYSTEMS AND METHODS FOR DOWN SCALING A BITMAP

the specification of which (check applicable ones):

is attached hereto;
 was filed with the above-identified "Filed" date and assigned the above-identified "Serial No.";
 was amended on (or amended through)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by an amendment(s) referred to above. I acknowledge the duty to disclose information which is material to the examination of the application in accordance with Title 37, Code of Federal Regulations, §1.56.

Declaration SLA1573

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Full	name	of	so	le
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or first inventor:

James E. Owen

Residence:

13410 NW 40th Avenue

Vancouver, Washington 98685

Post Office Address:

Same

Citizenship:

United States

Date: 3-12-04

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on of:)
James E. Owen) PATENT APPLICATION
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SYSTEMS AND METHODS FOR DOWN SCALING A BITMAP)))
	James E. Owen Not Yet Assigned Herewith SYSTEMS AND METHODS FOR

POWER OF ATTORNEY BY ASSIGNEE

Sharp Laboratories of America, Inc., a corporation of the State of Washington, Assignee of the entire right, title and interest in and to the above-identified patent application by an assignment document filed herewith, hereby appoints:

David C. Ripma	27,672	David W. Meibos	45,885
Matthew D. Rabdau	43,026	Robert S. Rapp	45,393
Craig J. Madson	29,407	Loren R. Hulse	46,784
Craig Metcalf	31,398	Thomas M. Hardman	51,777
Evan R. Witt	32,512	Kyle W. Grimshaw	47,612
Wesley L. Austin	42,273	Matthew S. Bethards	51,466

as its attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith; said appointment to be to the exclusion of the inventor and the inventor's attorneys in accordance with the provisions of 37 C.F.R. §3.71.

Pursuant to 37 C.F.R. §3.73(b) the undersigned submits herewith the original of an assignment document from the inventor or inventors to Assignee, together with a cover sheet and the fee for recording same. The assignment has been reviewed and, to the best of the undersigned's knowledge and belief, title is in the Assignee. The undersigned, whose title is supplied below, is empowered to sign this power of Attorney on behalf of the Assignee.

Please direct all correspondence connected with this application to:

Wesley L. Austin Madson & Metcalf 900 Gateway Tower West 15 West South Temple Salt Lake City, Utah 84101 Telephone: (801) 537-1700

Telephone: (801) 537-1700 Facsimile: (360) 537-1799

Assignee:

Sharp Laboratories of America, Inc.

By: Title: David Hipma

Patent Counsel

Date